

# State Well Report

## Part 1

Mississippi Department of Environmental Quality  
Office of Land and Water Resources  
P.O. Box 10631  
Jackson, MS 39289-0631  
(601) 961-5210  
(601) 354-6938 (fax)

County: Jackson  
Permit #: \_\_\_\_\_  
Driller: Coast Water Wells SRV.  
Date drilling completed: 9-13-10

For Office Use Only:  
Aquifer: H 199  
Well #: \_\_\_\_\_  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

State Law requires that this report be prepared by the driller in detail and filed with the Department within 30 days of completion of drilling of the well.

Well Owner Information	Well Location
Owner Name: <u>Stacey Jordan</u>	Latitude: <u>30° 34' 55.98"</u> Longitude: <u>088° 27' 21.78"</u>
Mailing Address: <u>Rayford Shumock Rd.</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>Moss Point, MS 39562</u>	USGS quad: <u>Hand-held GPS</u> Survey-grade GPS
City: _____ State: _____ Zip Code: _____	<u>NE 1/4 NW 1/4 Sec 26 Twn T55 Rng R5W</u>
Telephone No. <u>228 217-9784</u>	Distance: <u>1.2</u> Miles Direction: <u>East</u> of Nearest Town: <u>Moss Point</u>

**Well Data**

Purpose of Well (circle one): Home Industrial Public Supply Irrigation Fish Culture Other: \_\_\_\_\_

Date well drilling started: 9-13-10 Date well drilling completed: 9-13-10

If flowing, method of flow regulation: Valve N/A Other (describe) \_\_\_\_\_

Static Water Level: 10 feet above below (circle one) land surface Date measured: 9-13-10

Method of Measurement (circle one) steel tape electric tape air line other: \_\_\_\_\_

Hole depth: 235 FT. Well depth: 235 FT. Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 235 feet Casing diameter: 2 inches Type of casing: PVC

Screen length: 10 feet Screen diameter: 2 inches Type of screen: PVC

Screen slot size: .004 inches Setting depth: From 235 feet to 235 feet

Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development

Other (describe): \_\_\_\_\_

Top of lap pipe or reduction in casing: N/A feet. If telescoped or more than one screen, describe on back of page

Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: \_\_\_\_\_

Name of organization running log(s): N/A

I certify that the well was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Jack Ridgdell 0-472  
Print Name of Water Well Contractor and License No.

Jack Ridgdell  
Signature of Water Well Contractor

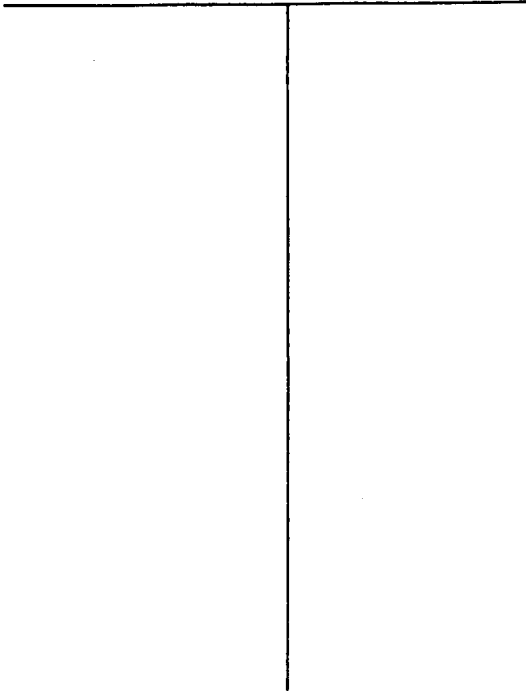
SEP 22 2010

BY: OLMF

If well telescopes please sketch below and show depths.

H199

Ground Level



Description of Formations Encountered	From	To
TOP SOIL	0	2
orange clay	2	30
white coarse sand	30	40
White Clay	40	60
White coarse sand	60	80
Blue clay	80	217
gray medium sand	217	335

If more than one screen, show location of each on sketch

Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) indicate direction.

Landowner Name: Stacy Johnson

Signature of Water Well Contractor

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# STATE WELL REPORT

## Part 2

**Pump Installer's Completion Report**  
 Mississippi Department of Environmental Quality  
 Office of Land and Water Resources  
 P.O. Box 10631  
 Jackson, MS 39289-0631  
 (601) 961-5210  
 (601) 354-6938 (fax)

For Office Use Only:

Aquifer: H199  
 Well #: \_\_\_\_\_  
 Elevation: \_\_\_\_\_

County: Jackson  
 Permit #: \_\_\_\_\_  
 Driller: Coast Water Well Serv  
 Date completed: 9-13-10

**This report should be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of pump.**

Well Owner Information	Well Location
Owner Name: <u>Stacey Jordan</u>	Latitude: <u>30°34'55.98"</u> Longitude: <u>088°27'21.78"</u>
Mailing Address: <u>Rayford Shumack Rd.</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>Miss Point, Ms 39562</u>	USGS quad <u>Hand-held GPS</u> , Survey-grade GPS
City                      State                      Zip Code	<u>NE</u> ¼ <u>NW</u> ¼ Sec <u>26</u> Twn <u>T5S</u> Rng <u>R5W</u>
Telephone No. <u>601 217-9784</u>	Distance                      Direction                      Nearest Town
	<u>1 1/2</u> Miles <u>EAST</u> of <u>MISS POINT</u>

Pump Type Circle one	Power Type Circle one
Air Lift <input checked="" type="radio"/> Jet                      Submersible	Diesel Engine                      Gasoline Engine                      Natural Gas
Bucket <input type="radio"/> Piston                      Turbine	<input checked="" type="radio"/> Electric Motor                      Hand                      Tractor PTO
Centrifugal <input type="radio"/> Rotary                      Flowing Well	Windmill                      Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1HP</u>
Date Pump Installed: <u>9-14-10</u>	Setting Depth: <u>40FT. Drop Pipe</u> feet
Rated Pump Capacity: <u>9</u> Gallons Per Minute	Number of Stages: <u>2</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>9-14-10</u>	<input checked="" type="radio"/> Air Line                      Electric Measuring Line                      Steel Tape
Static Water Level (A): <u>10</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>N/A</u> Feet Below Land Surface	For flowing well, measured shut in head: <u>N/A</u> feet
Drawdown [(B) - (A)]: <u>N/A</u> Feet Below Land Surface	Well yielded <u>25</u> GPM with a drawdown of
Test Pumping Rate: <u>9</u> Gallons Per Minute	<u>N/A</u> feet after <u>N/A</u> hours of pumping
Duration of Pump Test (minimum 4 hours): <u>4</u> hours	

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

Jack Ridgell 0-472                      Jan Riddle  
 Print Name of Pump Installer and License No. (if applicable)                      Signature of Pump Installer

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